

PTO/SB/05 (08-00)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. ATI-235 David S. Breed First Inventor

Method and Apparatus for..

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL741313550US

| | ON ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | |
|--|--|---|--|--|--|--|
| | ing utility patent application contents. | Washington, DC 20231 | | | | |
| 1. X Fee Transmittal Form (Submit an original and a duplic | cate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | |
| 2. X Applicant claims smal See 37 CFR 1.27. | <u> </u> | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. X Specification (preferred arrangement set if | • | a. Computer Readable Form (CRF) | | | | |
| - Descriptive title of the Cross Reference to | Related Applications | b. Specification Sequence Listing on: | | | | |
| - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, | | i. □ CD-ROM or CD-R (2 copies); or i i.□ paper | | | | |
| or a computer program listing a table, or acomputer program listing appendix - Background of the Invention | | c. Statements verifying identity of above copies | | | | |
| - Brief Summary of the | | ACCOMPANYING APPLICATION PARTS | | | | |
| - Detailed Description - Claim(s) | | X Assignment Papers (cover sheet & document(s)) | | | | |
| - Abstract of the Disc | closure | 10. 37 CFR 3.73(b) Statement Power of Attorney | | | | |
| 4. X Drawing(s) (35 U.S.C | C. 113) [Total Sheets 7] | 11. English Translation Document (if applicable) | | | | |
| 5. Oath or Declaration | [Total Pages 2] | 12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations | | | | |
| a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) | | 13. Preliminary Amendment | | | | |
| b. (for continuation/divisional with Box 17 completed) | | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| | rior application, see 37 CFR | 16. Other: | | | | |
| 1 () () () | eet. See 37 CFR 1.76 | Outer. | | | | |
| | | the requisite information below and in a preliminary amendment, | | | | |
| or in an Application Data Sheet u | Inder 37 CFR 1.76: ivisional X Continuation-in-part (CIP) | of prior application No.: | | | | |
| Prior application information: | Examiner J. Louis-Jagqu | es Group / Art Unit: 3661 | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | |
| | 18. CORRESPONDEN | CE ADDRESS | | | | |
| Customer Number or Bar Code Label 22846 (Insert Clustyces No. or Attach par code repel help) or Correspondence address below | | | | | | |
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| Address | | | | | | |
| City | S | State Zip Code | | | | |
| Country | Telepi | hone Fax | | | | |
| Name (Print/Type) B | rian Roffe | Registration No. (Attorney/Agent) 35,336 | | | | |
| Signature | Beron Wolf | Date 1/2/2001 | | | | |

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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| Complete if Known | | | | |
|----------------------|-----------------|--|--|--|
| Application Number | | | | |
| Filing Date | January 2, 2001 | | | |
| First Named Inventor | David S. Breed | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | ATI-235 | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|--|----------|--|--|--|
| 1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to: | 3. ADDITIONAL FEES | | | | |
| Denosit | Large EntitySmall Entity Fee Fee Fee Fee Fae Description | 5 D-14 | | | |
| Account 50-0266 | Code (\$) Code (\$) | Fee Paid | | | |
| Number | 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Account Name Automotive Tech. zInt' | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 139 130 139 130 Non-English specification | | | | |
| Applicant claims small entity status. | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| See St Ct K 1.21 | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | |
| 2. Payment Enclosed: Check Credit card Money Order Other | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | |
| FEE CALCULATION | 115 110 215 55 Extension for reply within first month | | | | |
| | 116 390 216 195 Extension for reply within second month | | | | |
| BASIC FILING FEE Large Entity Small Entity | 117 890 217 445 Extension for reply within third month | | | | |
| Fee Fee Fee Fee Description | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 5545 (V) 5545 (V) | 128 1,890 228 945 Extension for reply within fifth month | | | | |
| 101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee | 119 310 219 155 Notice of Appeal | | | | |
| 106 320 206 160 Design filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 107 490 207 243 Plant liling lee | 121 270 221 135 Request for oral hearing | | | | |
| 114 150 214 75 Provisional filing fee | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| , , , , , , , , , , , , , , , , , , , | 140 110 240 55 Petition to revive - unavoidable | | | | |
| SUBTOTAL (1) (\$) 355 | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES | 142 1,240 242 620 Utility issue fee (or reissue) | | | | |
| Fee from Extra Claims below Fee Paid | 143 440 243 220 Design issue fee | | | | |
| Total Claims 62 -20** = 42 x 9 = 378 | 144 600 244 300 Plant issue fee | | | | |
| Independent 5 - 3** = 2 x 40 = 80 | 122 130 122 130 Petitions to the Commissioner | | | | |
| Multiple Dependent = | 123 50 123 50 Petitions related to provisional applications | | | | |
| | 126 240 126 240 Submission of Information Disclosure Stmt | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 40 | | | |
| 103 18 203 9 Claims in excess of 20 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 102 80 202 40 Independent claims in excess of 3 | 149 710 249 355 For each additional invention to be | 7 | | | |
| 104 270 204 135 Multiple dependent claim, if not paid | examined (37 CFR § 1.129(b)) | | | | |
| 109 80 209 40 ** Reissue independent claims over original patent | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) 458 | Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 | | | | | |

| SUBMITTED BY | | | Complete (if applicable) | | | |
|-------------------|-------------|-----------------------------------|--------------------------|-----------|------|----------|
| Name (Print/Type) | Brian Roffe | Registration No. (Atterney/Agent) | 35,336 | Telephone | 516 | 295-1394 |
| Signature | Bush | ffe | | Date | 1/2, | /2001 |

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THE RESIDENCE OF THE PARTY OF T

UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

David S. Breed

Serial No.:

Not yet known

Filed:

January 2, 2001

For:

METHOD AND

APPARATUS FOR

CONTROLLING

A VEHICULAR

COMPONENT

EXPRESS MAIL CERTIFICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Express Mail Label Number

EL 741 313 550 US

Date of Deposit:

January 2, 2001

I hereby certify that the following attached paper(s) or fees(s)

New U.S. Patent application of 43 pages with 7 pages of drawings; utility patent application transmittal, fee transmittal (in duplicate), Declaration/Power of Attorney (2 pages); Information Disclosure Statement; 3 References; assignment and recordation cover sheet,

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the "Assistant Commissioner for Patents, Washington, D.C. 20231"

Respectfully suppritted

Brian Roffe (